## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1365	(228/112.1,113,2.1,2.3).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/12 17:01
S1	616	(rotary or rotating or rotation) near3 friction near weld\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 09:13
\$2	50	S1 and fly\$1wheel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 09:13
S3	2	"20070272728"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 10:04
S4	47	S1 same \$6wheel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 10:24
<b>S</b> 5	19	S4 not S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 10:24
<b>S</b> 6	63	S1 same3 \$6wheel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/03 10:34
<b>S</b> 7	205	(friction near1 (weld\$4 or bond\$4 or join\$4)) same (fly\$1wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/30 13:48

<b>S</b> 8	0	wo-000330-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/30 14:43
S9	2	"20070101838"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/30 14:43
S10	1051	(rotary or rotating or rotation or inertia\$3) near3 friction near weld \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 09:52
S11	39	S10 same (inertia\$4) with (mass or weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 09:52
S12	4	("20030168938"   "6818098").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:02
S13	16	("3235157"   "3694896"   "3735910"   "4030658").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:03
S14	80221	(takagi).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:09
S15	15	S14 and (friction near weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:09
S16	569	(fly near wheel) with (storage or storing or compartment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:11

S17	4	S16 and (friction near1 weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:11
S18	362	(fly near wheel) with (holder or holding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:12
S19	5	S18 and (friction near1 weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 10:12
S20	0	("2006/0037993").URPN.	USPAT	ADJ	ON	2009/08/04 10:13
\$21	11	"3753820"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 13:22
<b>5</b> 22	138	("0090371"   "1065248"   "2077507"   "2145489"   "2299517"   "2600497"   "2658391"   "2763282"   "2795039"   "2840100"   "3068726"   "3157203"   "3229711"   "3238612"   "3541669"   "3542274"   "3548487"   "3549076"   "3568299"   "3595462"   "3609854"   "3616980"   "3623213"   "3623214"   "3626576"   "3678566"   "3704821"   "3703906"   "3712528"   "3703906"   "3712528"   "3732613"   "3753820"   "3800995"   "3833020"   "3800995"   "3882593"   "3905718"   "3949856"   "3954215"   "3972464"   "3974846"   "3995655"   "4018420"   "4127141"   "4168430"   "4177998"   "4195291"   "4213554"   "4260094"   "4328974"   "4331280"   "4350052"   "4414046"	US-PGPUB; USPAT; USOCR	ADJ	<b>S</b>	2009/08/04

		"4552609"   "4648422"   "4702405"   "4711013"   "4756465"   "4916938"   "5052047"   "5062439"   "5248077"   "5551623"   "Re27895"   "Re29448"   "Re35116").PN. OR ("3753820"   "3819339"   "3954215"   "4030658"   "4468265"   "4733814"   "5908044"   "6176415").URPN.				
\$23	89	(friction near weld\$4) same (clutch or fly\$1wheel or (inertia\$3 near2 (mass or weight))) same (magazine\$2 or holder or compartment or storage or stored)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/04 14:01
S24	2	"20070272728"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 14:24
S25	12	("3388849").URPN.	USPAT	ADJ	ON	2009/08/04 15:17
S26	182	(fly\$1wheel) with (compartment)	USPAT	ADJ	ON	2009/08/04 15:32
S27	367	(fly\$1wheel) with (compartment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 15:32
S28	114	S27 and (weld\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/04 15:32
S29	5401	pulley with gear with ("same" or equivalent or similar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 15:52
S30	1671	pulley with gear with ( equivalent or similar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 15:52
S31	305	pulley with gear with (equivalent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/12 15:53

S32	7	S31 same (weld\$4)	US-PGPUB; ADJ	ON 2009/08/12
			USPAT;	15:53
			USOCR; FPRS;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

## 8/12/2009 5:03:33 PM

C:\ Documents and Settings\ ebarry\ My Documents\ EAST\ Workspaces\ 10592031.wsp